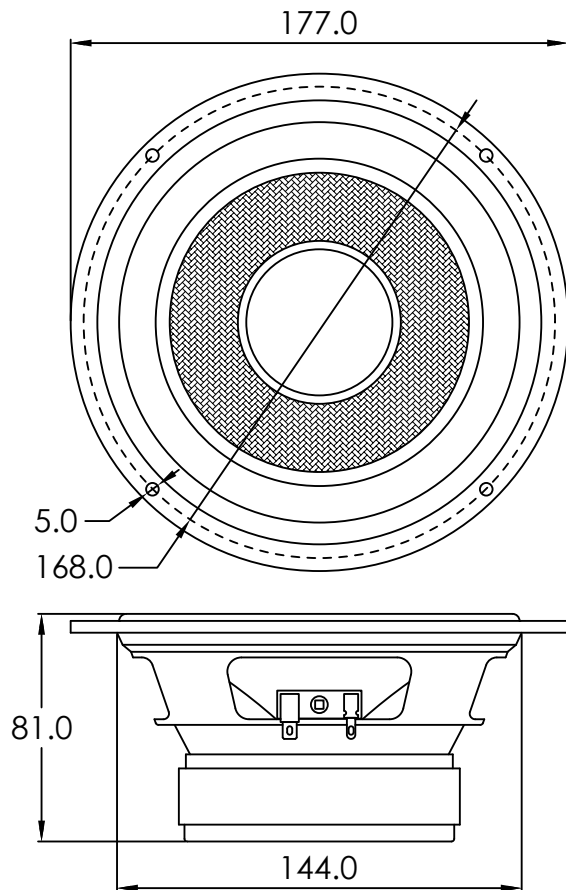




6-1/2" Glass Fiber Cone Woofer 4 Ohm

GF180-4



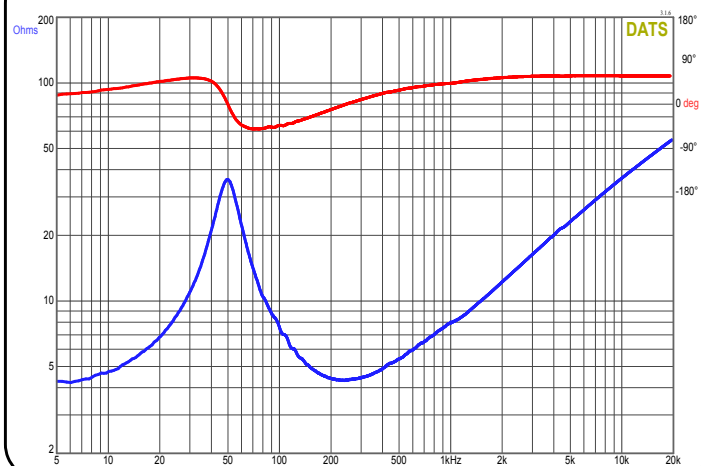
PARAMETERS

| | |
|------------------------|-----------------------|
| Impedance | 4 ohms |
| Re | 4.4 ohms |
| Le | 1.1 @ 1kHz |
| Fs | 49 Hz |
| Qms | 3.43 |
| Qes | 0.48 |
| Qts | 0.42 |
| Mms | 14.8 g |
| Cms | 0.70 mm/N |
| Sd | 130.2 cm ² |
| Vd | 52.2 cm ³ |
| BL | 6.5 Tm |
| Vas | 16.5 liters |
| Xmax | 4 mm |
| VC Diameter | 25 mm |
| SPL | 90.7 @ 2.83V/1m |
| RMS Power Handling | 40 watts |
| Usable Frequency Range | 45 - 5,000 Hz |

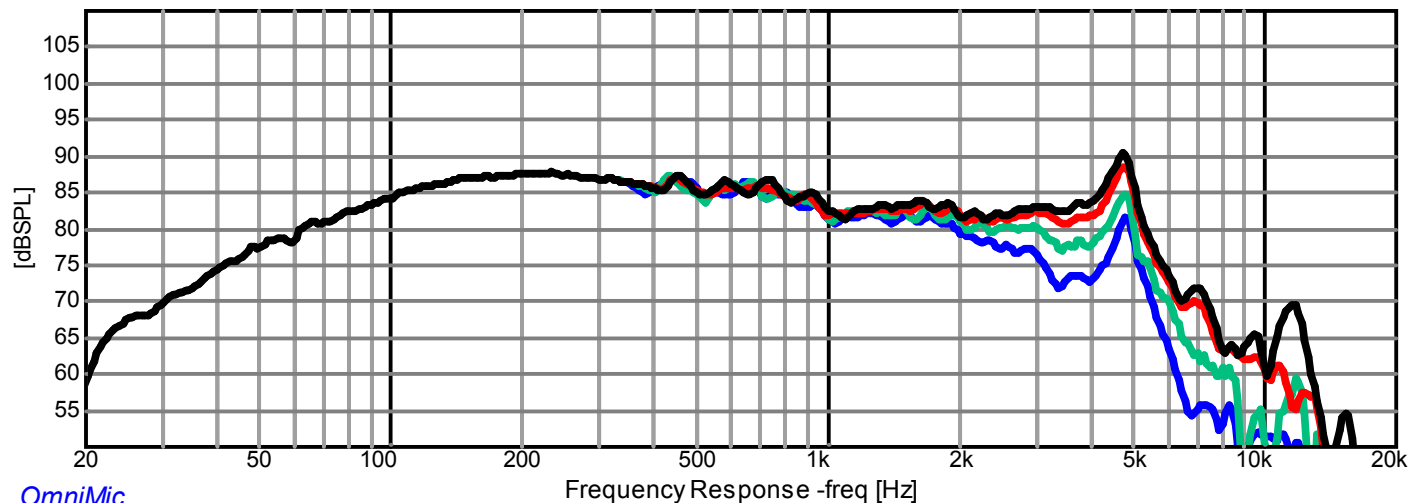
FEATURES

- Woven fiberglass cone lowers resonances for smooth response and natural sound
- 4-layer voice coil on an aluminum former provides excellent heat dissipation
- Rubber surround helps damp the cone improving high frequency response
- Vented pole piece releases air trapped under the dustcap for quiet operation
- Low-profile frame lowers diffraction for surface mount applications

IMPEDANCE/PHASE



FREQUENCY RESPONSE



OmniMic